

ENGINEERING CHANGE NOTICE
DART AEROSPACE LTD

Date: 19.08.16	Job No.: RB18-EUROCOPTER	ADR Yes/No: N	ADR Date: <i>19/08/16</i>	ECN #: 19- 859
Product No.: DART TOOLING EUROCOPTER		Created By: VM	Approved By: <i>[Signature]</i>	
Product Name: T/R HUB LOCK WRENCH		Checked By: <i>mat</i>		

Reason for Change:
FIT ISSUES

Documents Released:

RBE350A93-3302-02 REV M

RBEA62309

IF APPLICABLE: NCR: _____ PAR: _____ CAR: _____ CIR: _____ URF: _____

PAPERWORK UPDATE ☐

PARTS MUST COMPLY ☐

PREVIOUS PARTS SATISFACTORY ☒

#	Quality Assurance / Customer Support Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Airbus	N			
3	Notify Leonardo	N			
4	Manufacturing Licensing Agreement Update	N			

#	Engineering Actions	Reqd	Resp	Notes	Complete
5	Required Documents/Drawings/Item ID's Under Review (URF)	N			
6	Update Master Document List (MDL)	N			
7	Update Document Record (DR)	N			
8	Update Product Compatability Matrix	N			
9	Notify TC / FAA of Change (eg. ICA, 8110-3)	N			
10		N			

#	Document Control Actions	Reqd	Resp	Notes	Complete
11	Move / Update Electronic Files / Design Journal	Y	MG		<i>mat 19.08.16</i>
12	Update Product Specification Files (Bluefiles)	N			
13	Update Approved/Preliminary Dwg PDF Files	Y	MG		<i>mat 19.08.16</i>
14	Update Product Development Summary (STC applications)	N			
15	Update QSI 021 (TC/FAA STC) and/or STC Approval List	N			
16	Create/Update Parts / STC Database	Y	MG		<i>mat 19.08.16</i>
17	Update / Verify Authorized Release Certificate Database	<i>Y</i>	<i>MG</i>		<i>mat 19.08.16</i>
18	Create / Update Change Record Form / Item Card Database	<i>X</i>	<i>MG</i>		
19	Create / Update Packaging Process Plan (PPP)	N			
20	Red Decals required on Packaging Process Plan (PPP)?	N			
21	Update Controlled Supplier Documents (Qpulse) Database	N			
22	Update Grey Project Binder / Electronic Project Folder	N			
23	Update D-Part / M-Drawing / DSI / DEO Master Binders	N			
24	Update "Royalty Paid to" attribute (Parts sold under Dart USA STC's)	N			
25					

Description / Action:

RELEASE RBE350A93-3302-02 REV M DRAWING

PLACE RBE350A93-3302-02 REV 11 IN SUPERCEED FOLDER

ITEM -1 DIMENSIONS MUST COMPLY PER REV M, CAN BE REWORK OR SCRAP *
ALL OTHER PARTS IN STOCK CAN BE USE AS IS

Parts are acceptable
Need See Attached Cost.
8-16-2019 -02-top= 55K 124 WIP
-1 26000 STIC JK
-1 = 88.31
+30% = 114.80

ECN Verified & Complete: _____ Date: _____

88\$ + 30% =

Jennifer Renwick

From: Jennifer Renwick
Sent: Friday, August 16, 2019 12:49 PM
To: Daniel Paquette; Jean-Luc Menard; Ketan Tailor; Konrad Sauve; Ross Black; Linda Lacelle
Cc: Holly Zhao; John Chuprun; Patrick Duval; Marcel Daviau; Jean Francois Sauve; David Duval
Subject: RE: ECN 19-859 (RBE350A93-3302-02)

Please confirm if we are scrapping the RBE350A93-3302-02-1's or if we are reworking – Cost of new \$88.31 + 30%=\$114.80 each

No orders

RBE350A93-3302-02-1: stock 26

RBE350A93-3302-02: Stock 5 / Jobs 24 not started

Sub of RBEA62309: Stock 2 / Jobs 3 not started

Thank you,
Jen

From: Michelle GagnonDonovan <mgagnondonovan@dartaero.com>
Sent: Friday, August 16, 2019 12:05 PM
To: Daniel Paquette <dpaquette@dartaero.com>; David Duval <dduval@dartaero.com>; Holly Zhao <hzhao@dartaero.com>; Jean Francois Sauve <jfsauve@dartaero.com>; Jean-Luc Menard <jmenard@dartaero.com>; Jennifer Renwick <jrenwick@dartaero.com>; John Chuprun <jchuprun@dartaero.com>; Ketan Tailor <ktailor@dartaero.com>; Konrad Sauve <ksauve@dartaero.com>; Linda Lacelle <llacelle@dartaero.com>; Marcel Daviau <mdaviau@dartaero.com>; Marie Lajeunesse <mlajeunesse@dartaero.com>; Patrick Duval <pduval@dartaero.com>; Rachel Maloney <rmaloney@dartaero.com>; Robert Aboud <raboud@dartaero.com>; Ross Black <rblack@dartaero.com>; Steven Drouin <sdrouin@dartaero.com>; Steven Hemmerich <shemmerich@dartaero.com>; Support <support@dartaero.com>
Subject: ECN 19-859 (RBE350A93-3302-02)

Hello,

Please find a copy of ECN 19-859 attached.

Thank you,

Michelle Gagnon-Donovan
Document Controller

DART AEROSPACE
T 1 613 632-5300 > 251

www.dartaerospace.com



Jennifer Renwick

From: Jean-Luc Menard
Sent: Friday, August 16, 2019 1:25 PM
To: Jennifer Renwick; Daniel Paquette; Ketan Tailor; Konrad Sauve; Ross Black; Linda Lacelle
Cc: Holly Zhao; John Chuprun; Patrick Duval; Marcel Daviau; Jean Francois Sauve; David Duval
Subject: RE: ECN 19-859 (RBE350A93-3302-02)

Hi Jen,
Just checked out the parts with Vanessa, the parts in stock are acceptable as is.
No action required.
JL

From: Jennifer Renwick <jrenwick@dartaero.com>
Sent: Friday, August 16, 2019 12:49 PM
To: Daniel Paquette <dpaquette@dartaero.com>; Jean-Luc Menard <jmenard@dartaero.com>; Ketan Tailor <ktailor@dartaero.com>; Konrad Sauve <ksauve@dartaero.com>; Ross Black <rblack@dartaero.com>; Linda Lacelle <llacelle@dartaero.com>
Cc: Holly Zhao <hzhao@dartaero.com>; John Chuprun <jchuprun@dartaero.com>; Patrick Duval <pduval@dartaero.com>; Marcel Daviau <mdaviau@dartaero.com>; Jean Francois Sauve <jfsauve@dartaero.com>; David Duval <dduval@dartaero.com>
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